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P-17.144 SWRI ID # 2920

01-25-05

Thu

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WEAPOGA0533PNZ

January 20, 2005

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: U.S. Patent Application Serial No. 10/619,456 filed July 16, 2003, entitled "High-Efficiency, Low Emission Gasoline Engines for Heavy-Duty Applications"

Dear Sir:

Enclosed please find the following items for filing on the above referenced patent application:

- 1. Second Supplement to First Amendment (8 pages);
- 2. Certificate of Mailing; and
- 3. Acknowledgment Card

Please stamp the enclosed acknowledgment card with the date of receipt and return to my office.

Sincerely,

Ted D. Lee

TDL/rem Enclosures

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INVENTORS: Thomas William Ryan, III, et al.

ATTY DKT NO.: P-17.144

SERIAL NO.: 10/619456

GROUP ART UNIT: 3747

FILED: July 16, 2003

EXAMINER: Erick R. Solis

TITLE: High-Efficiency, Low Emission

Gasoline

Engines for Heavy-Duty Applications

TO:

Mail Stop: RESPONSE/NO FEE

Commissioner for Patents

P.O. Box 1450

Alexandria, Va 22313-1450

SECOND SUPPLEMENT TO FIRST AMENDMENT

Dear Sir:

This in response to "Notice of Non-Compliant Amendment" dated January 11, 2005, received in the above identified application, copy of which is attached hereto as Exhibit A.

Attached hereto as Exhibit B is a "Complete listing of all of the Claims". This should resolve any issue concerning the non-compliant rejection of the "Supplement to 'First Amendment".

Respectfully submitted,

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Regis. No. 25,819